

CLASSIFIED MESSAGE

S E C R E T

ORIG :
 UNIT :
 EXT :
 DATE : 13 JANUARY 1970

TO : 1970 JAN 14 18 08Z
 FROM :
 CONF :
 INFO :

ROUTING			
1		4	
2		5	
3		6	
PRIORITY		DEFERRED	PRIORITY INITIALS
	X	ROUTINE	OPERATIONAL IMMEDIATE INITIALS
			OUT69149

PAGE 1 OF 2

TO : INFO CITE 7789
 IDEALIST

SUBJECT: IRIS II EVALUATION, MISSION GT69-470, 11 DECEMBER 1969

1. IMAGE QUALITY: THE OVERALL QUALITY OF MISSION GT69-470 IS CONSISTENTLY GOOD THROUGHOUT. THE MISSION IMAGED RESOLUTION TARGETS AT EDWARDS AIR FORCE BASE, CALIFORNIA. THE BEST GROUND RESOLUTION READINGS ARE AS FOLLOWS: FORWARD FRAMES - 9.5 AND 12.0 INCHES; AFT FRAMES - 15.0 AND 17.0 INCHES IN-TRACK AND ACROSS-TRACK RESPECTIVELY. THE POORER READINGS ON THE AFT FRAMES ARE APPARENTLY ASSOCIATED WITH VIBRATION.

2. MISSION DATA:

- A. MISSION GT69-470 OF 11 DECEMBER 1969
- B. CAMERA NUMBER: S/N 8002
- C. MODE OF OPERATION: STEREO
- D. FILM TYPE/FILTER: 3404/W-23A
- E. FILM FOOTAGE: 9,000 FEET
- F. PROCESSING: DUAL GAMMA CHEMISTRY

COORDINATING OFFICERS

S E C R E T

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center Transmission Copy - DO NOT DETACH - Forward with Master

25X1

25X1

25X1
25A1

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

S E C R E T

ROUTING			
1		4	
2		5	
3		6	

TO :
FROM :
CONF :
INFO :

PAGE 2 OF 2

P R O C E D U R E	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

TO

INFO

CITE

3. ORIGINAL NEGATIVE:

A. EXPOSURE: ADEQUATE THROUGHOUT.

B. IMAGED DEGRADATIONS: NONE

C. STATIC: NONE

D. BANDING: NONE NOTED.

E. METERING: THE METERING OF THE FILM IS GOOD; HOWEVER,

SOME OF THE FRAMES ARE SHORTER THAN THE SPECIFICATIONS ALLOW

(0.2 INCH); THE SHORTER FRAMES ARE PRESENT ON BOTH FORWARD

AND AFT POSITIONS ; HOWEVER, AS NOTED ON THIS MISSION, THE ANOMALY

IS CONSIDERED MINOR.

F. AUXILIARY DATA: RECORDED SATISFACTORILY THROUGHOUT.

4. COMMENTS: MISSION GT69-470 IS ONE OF THE BEST TEST MISSIONS
FROM THIS SYSTEM.

END OF MESSAGE

COORDINATING OFFICERS

S E C R E T

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.